

1/10

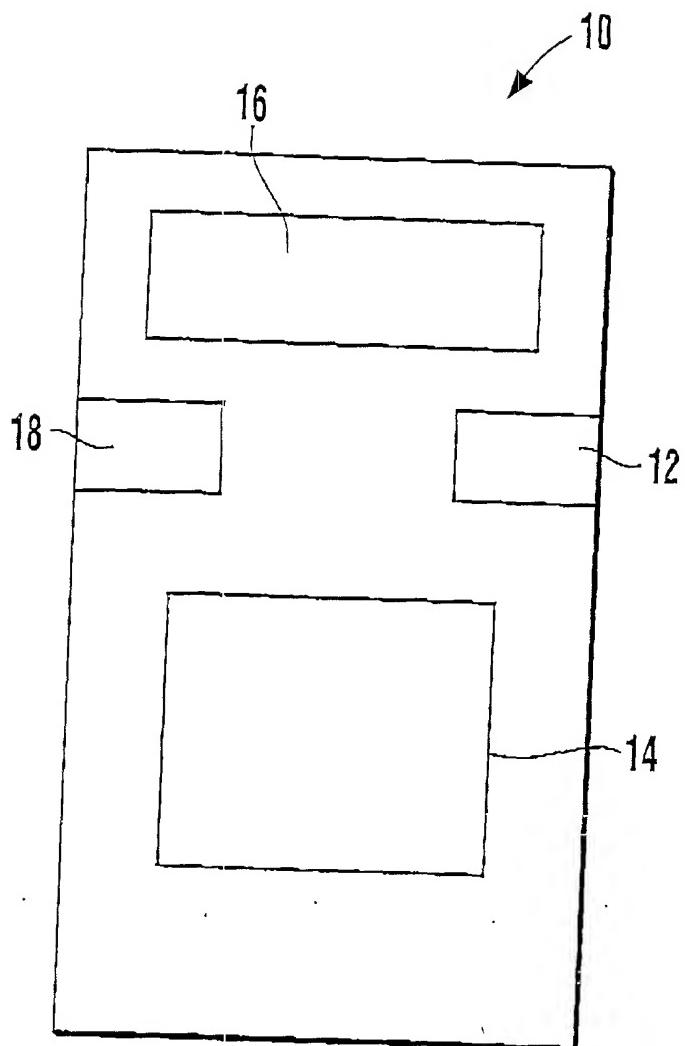


Fig.1

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5 0 1 2 3 4 5 5 5 5 5 9

Pack Barcode

SCAN provides unique 'item' product code  
Database (in scanner memory)

501234555555,  Q, W, 500

509999912345, B,D, 1000

Where  
A-Z = 'Allergic'  
Ingredients

500 = Calorific Value

Screen on Scanner

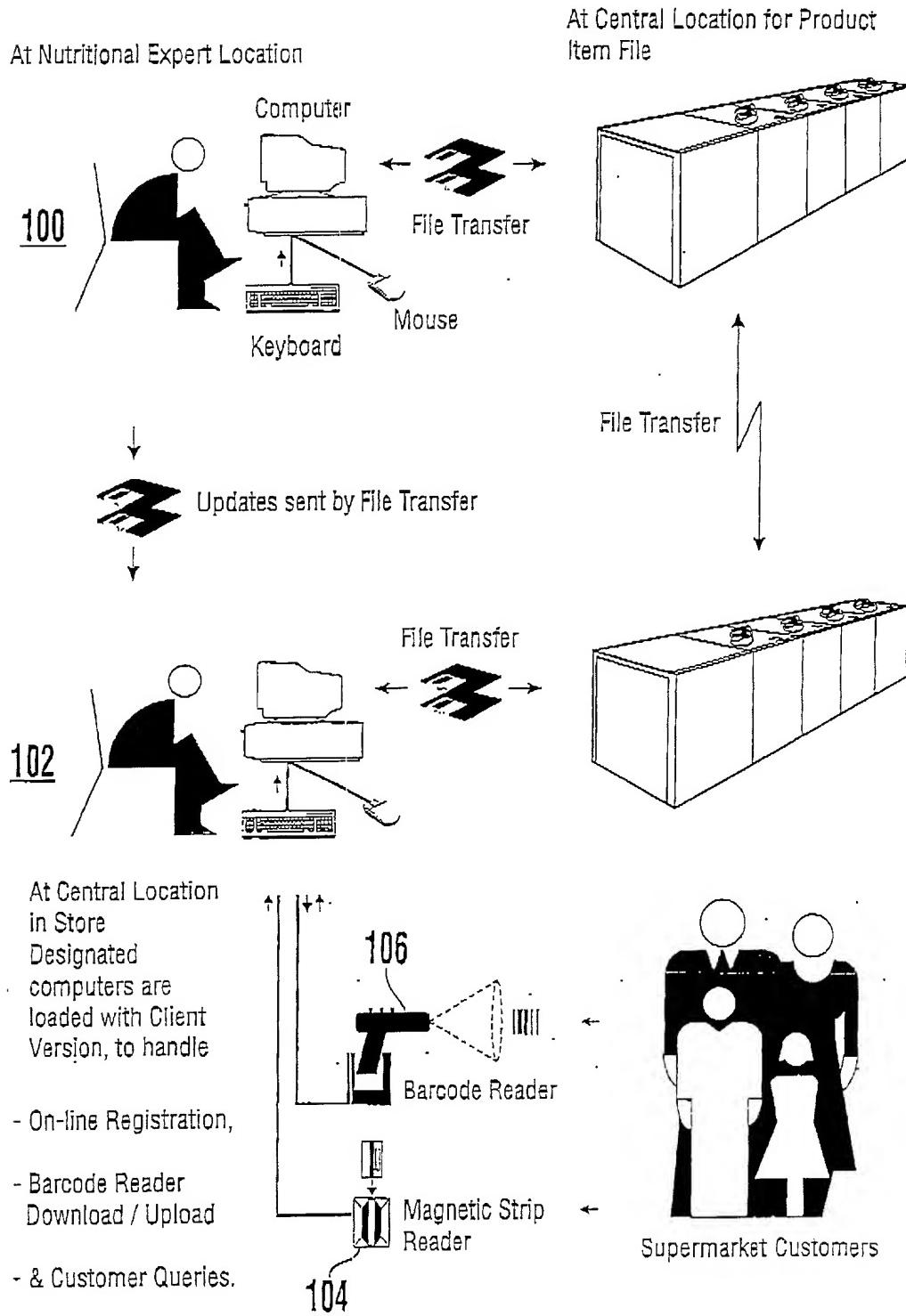
"NUT ALLERGY" NO PURCHASED ADVISED

Because User has previously entered

A = NUT on entry prompt to system.

Fig.2

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*Fig. 3*

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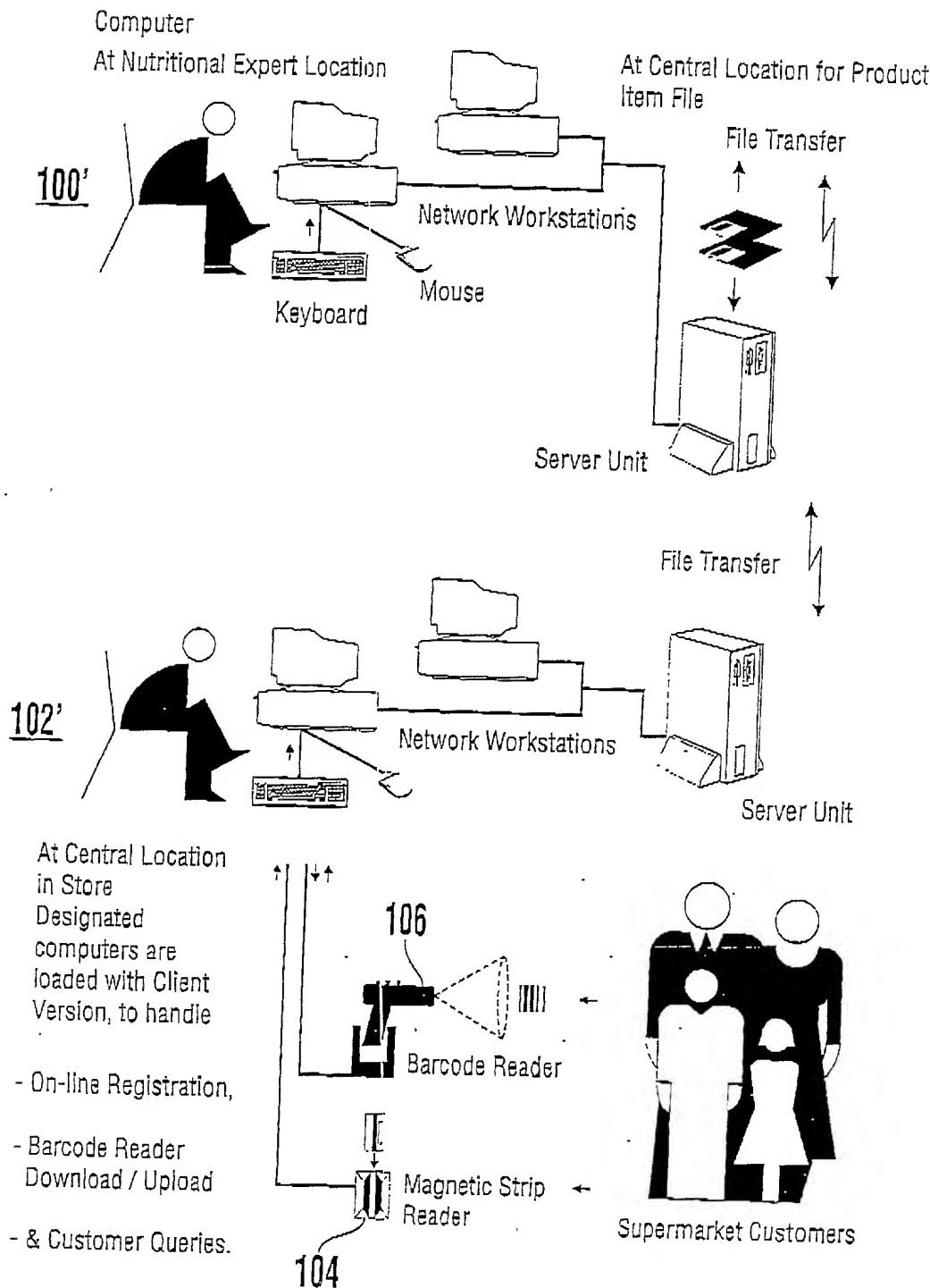


Fig.4

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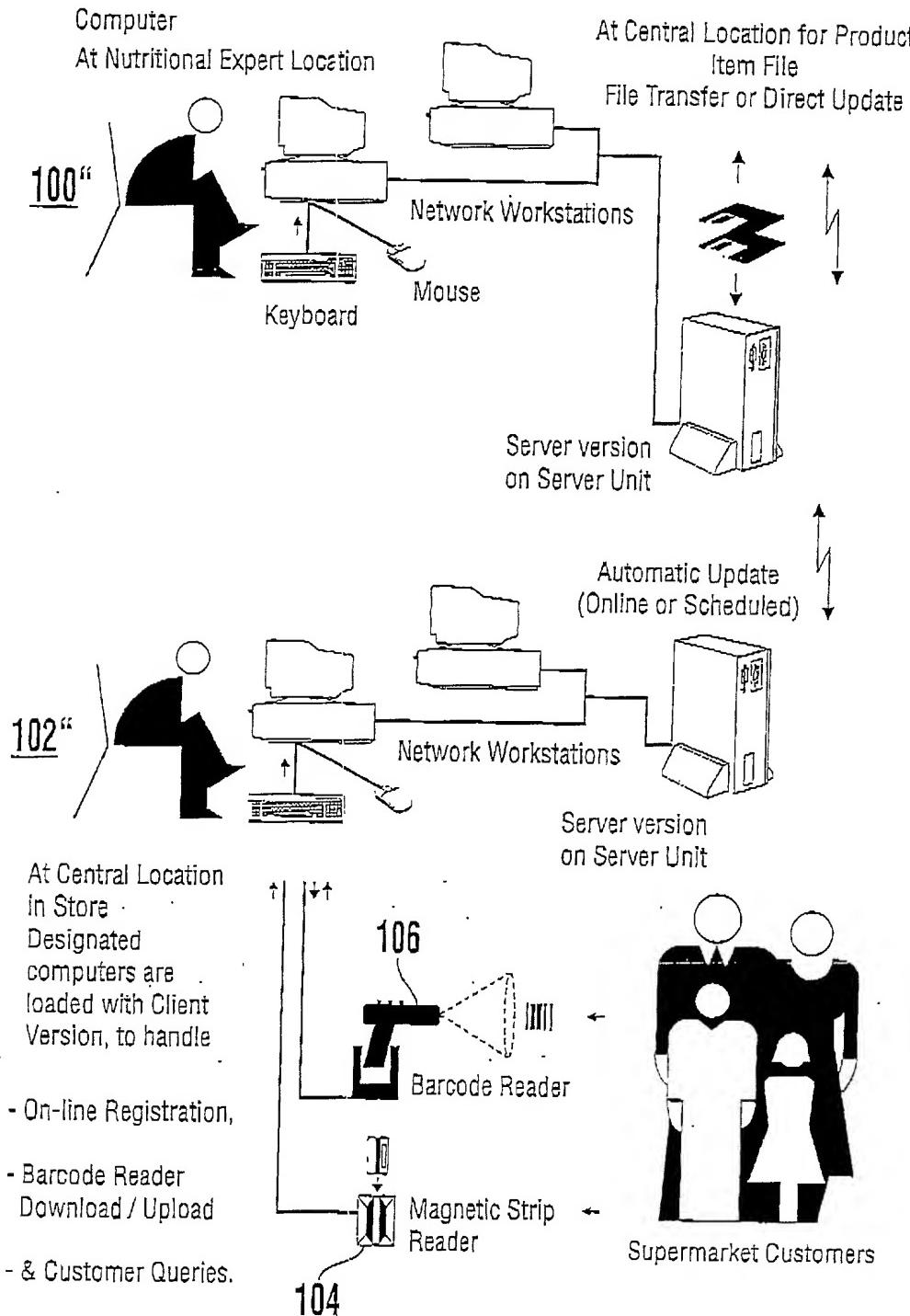


Fig.5

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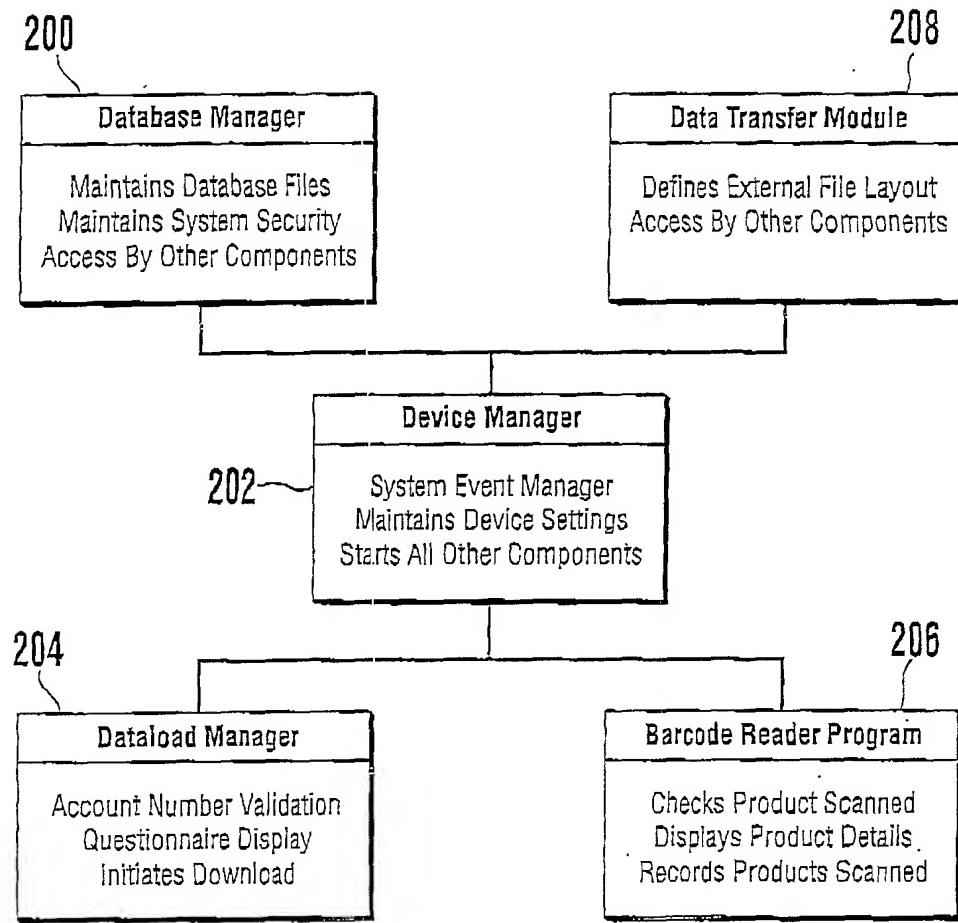


Fig. 6

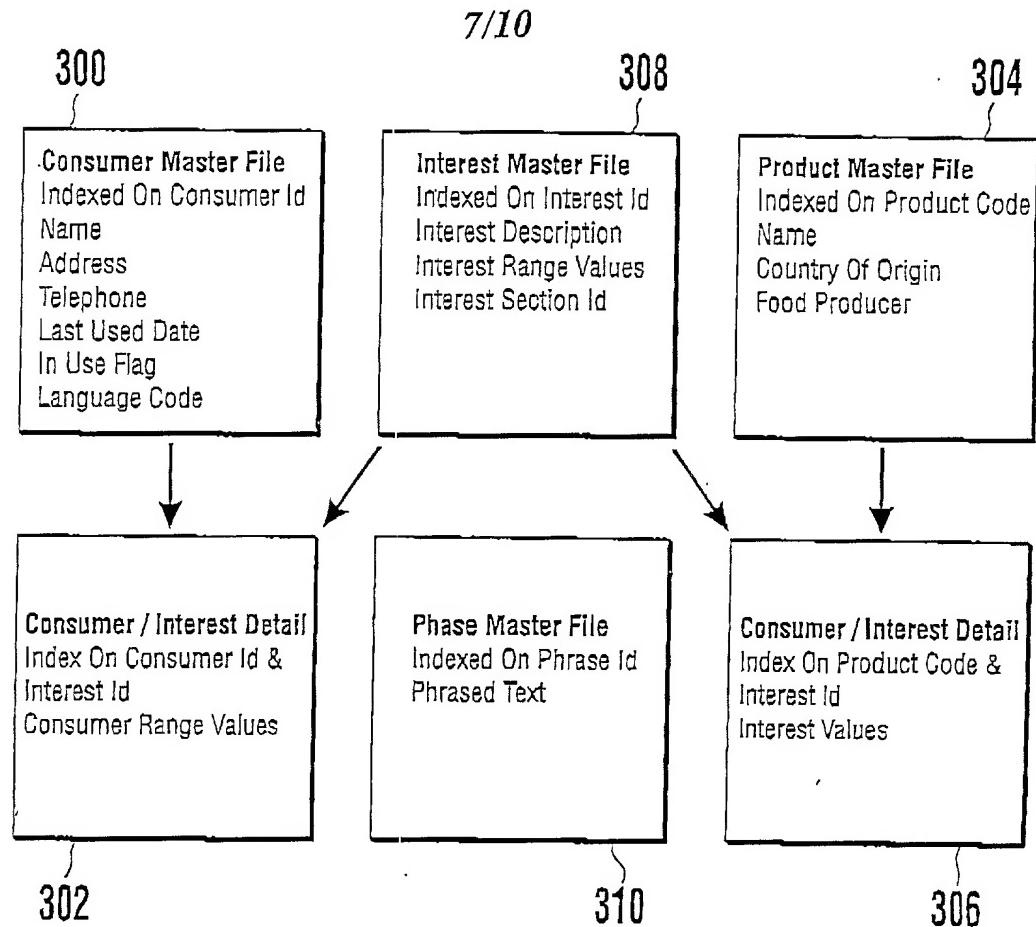
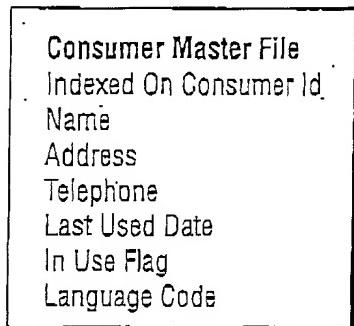


Fig. 7

Fill-in Consumer Id, Name etc.



300

Add record for each Interest

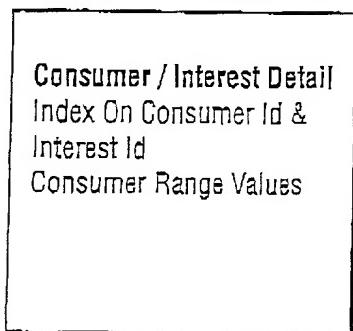


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Fig. 8

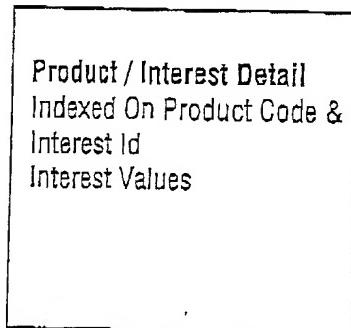
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Search on Consumer Id.



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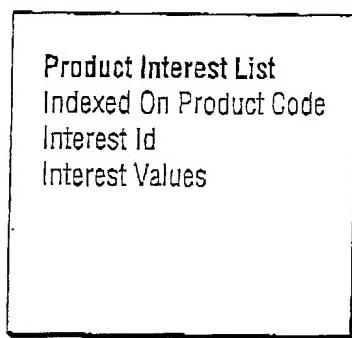
Search on Interest Id.



306

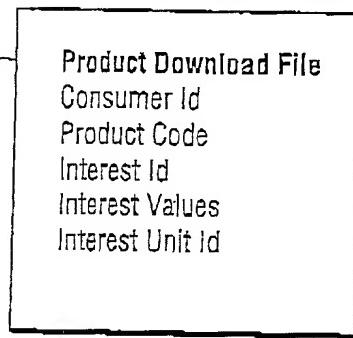
Fig. 9

Products found from search

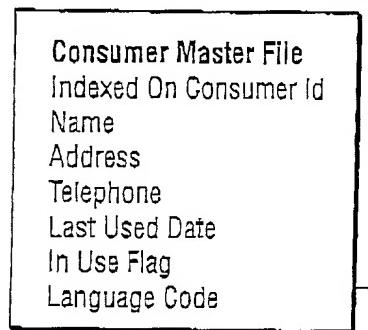


320

Download Files Created



322

Change  
Last Used Date & In Use Flag

300



324

Fig. 10

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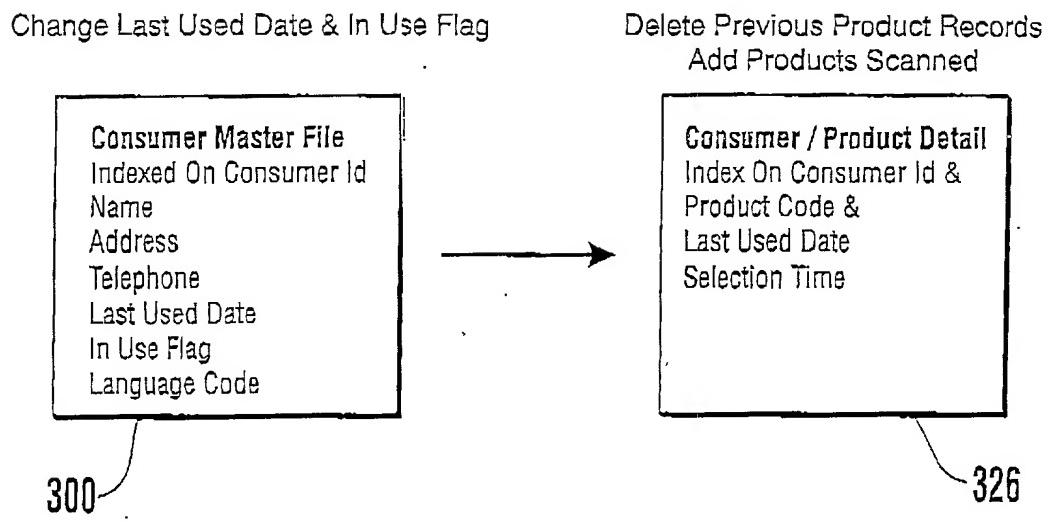


Fig.11

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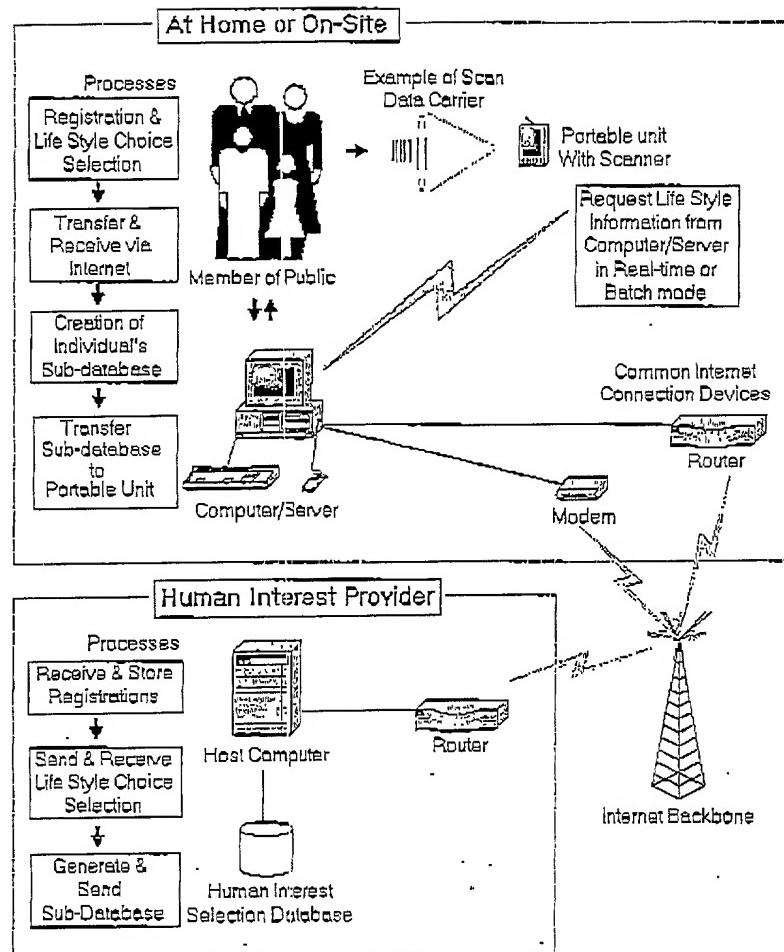
Example of Open Internet Based System

FIG. 12